1760 RPM

SEMI-OPEN TYPE IMPELLER

| NUMBER | EFFICIENCY CHANGE |
|-----------|-------------------|
| OF STAGES | (NO. OF POINTS) |
| 1 | - 3 |
| 2 | - 2 |
| 3 | - 1/2 |
| | |

HORSEPOWER WILL BE AFFECTED BY CHANGE IN EFFICIENCY

PUMP DATA

| Shaft Dia.(IN) | 1 |
|-------------------------|---------|
| Maximum Sphere (IN) | 1/2 |
| Maximum Head (FT)* | 1130 |
| Min. Submergence (IN)** | 11 |
| Impeller Weight (LBS) | 1.9 |
| Thrust Constant (K) | 3.6 |
| Thrust Bal Const. (K) | N/A |
| Bowl O.D.(IN.) | 5 7/8 |
| Bowl Height (IN.) | 5 |
| Bell DIA. (T) (IN.) | 5 13/16 |
| Strainer height (IN.) | 3 3/4 |
| Impeller C-line(X)(IN.) | 4 3/4 |
| Eye Area (IN^ 2) | 4.9 |
| | |

NOTES

Performance indicated based on cold water with specific gravity of 1.0.

- * Standard Construction.
- ** Minimum submergence over lip of bell to prevent vortexing.

Efficiency improvements are available in certain instances. Please contact the factory.

